

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 08:07
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:23:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
2) T	3,5-DICHL...	4.933	0.000	9550.9E6	0	4752.381	N.D. #
3) T	4-Nitroph...	5.389	0.000	30130895	0	41.600	N.D. #
5) T	DICAMBA	0.000	5.435	0	6568.9E6	N.D.	1754.820
6) T	MCP	5.953	0.000	118.3E6	0	27.025	N.D. #
8) T	DICHLORPROP	6.417	5.969	28314994	100.4E6	19.800	104.019 #
9) T	2,4-D	6.605	0.000	10527.5E6	0	6771.836	N.D. #
10) T	Pentachlo...	6.867	6.627	78656559	22723251	3.998	1.767 #
12) T	2,4,5-T	7.673	7.385	20938137	125.9E6	2.602	24.685 #
14) T	DINOSEB	9.298	0.000	50755854	0	7.941	N.D. #
15) T	Picloram	9.103	9.091	4085.5E6	346.3E6	355.533	45.888 #
16) T	DCPA	9.573	9.091	17995551	346.3E6	1.804	50.869 #

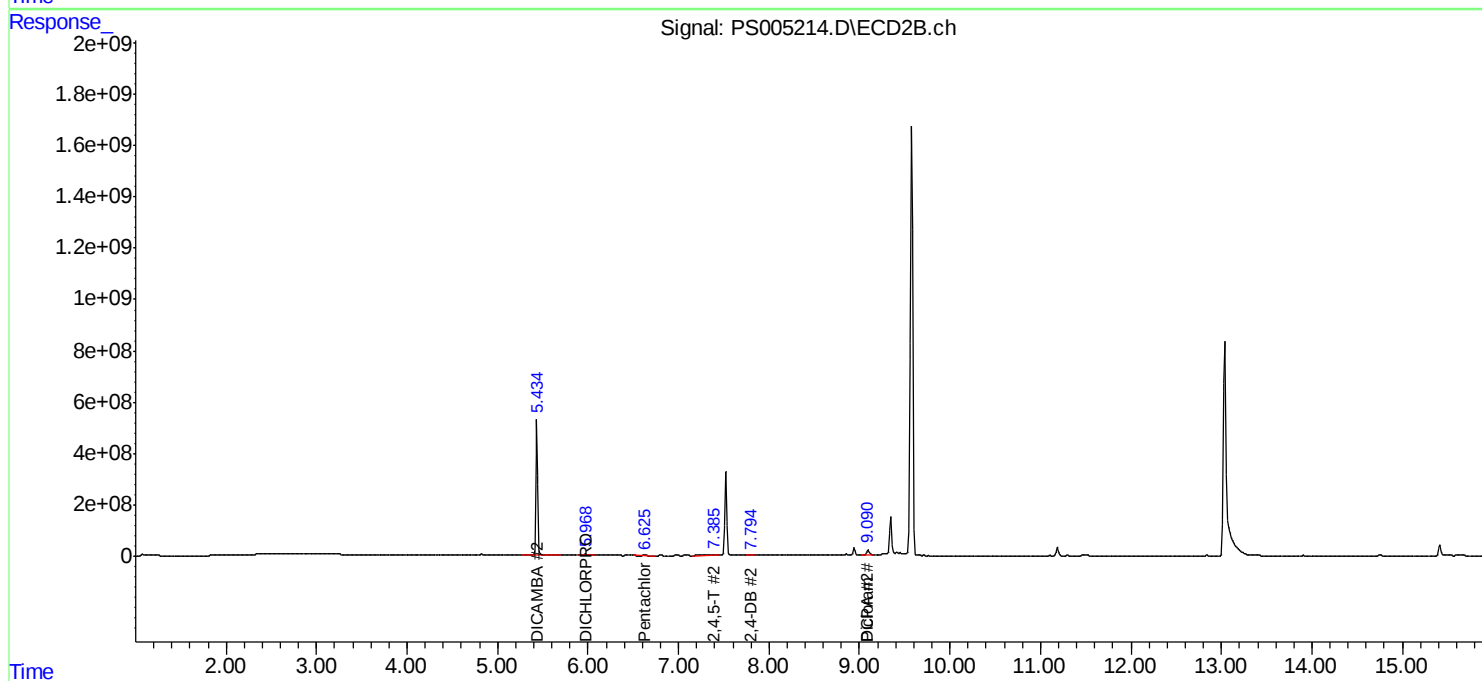
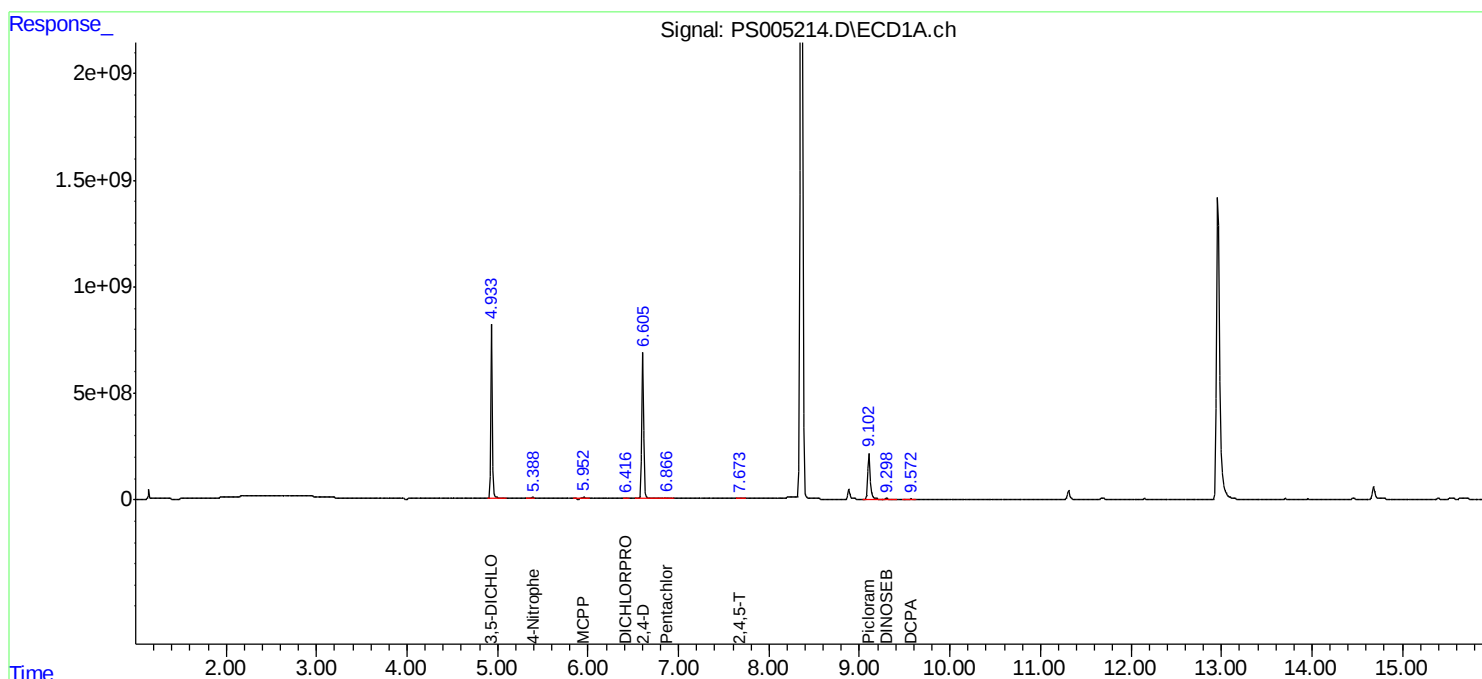
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

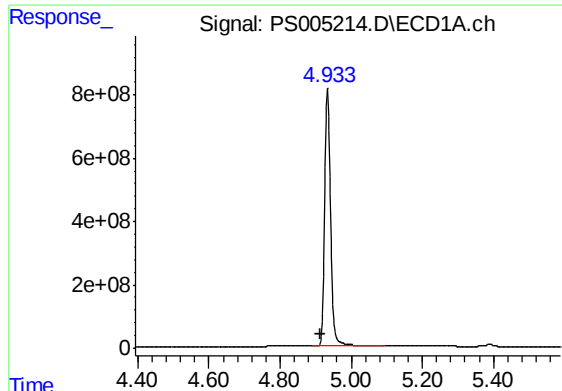
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ECD_S
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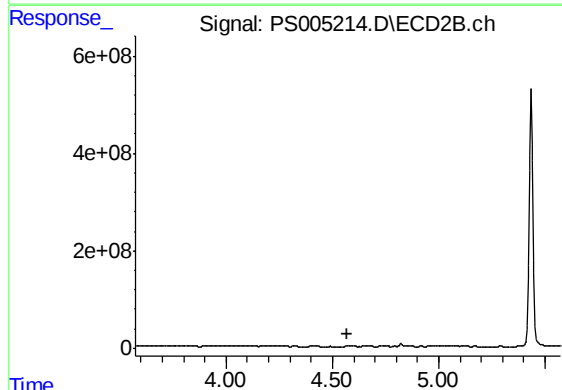




#2 3,5-DICHLOROBENZOIC ACID

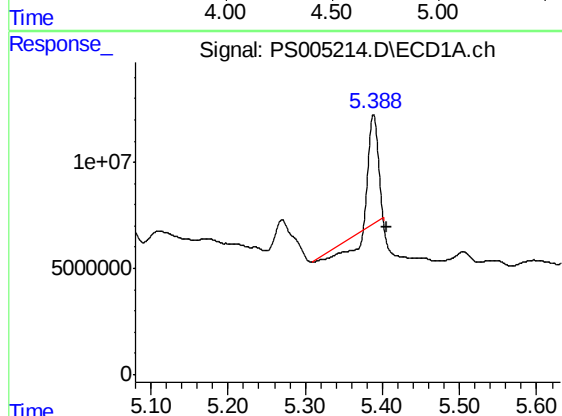
R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 9550948203
Conc: 4752.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



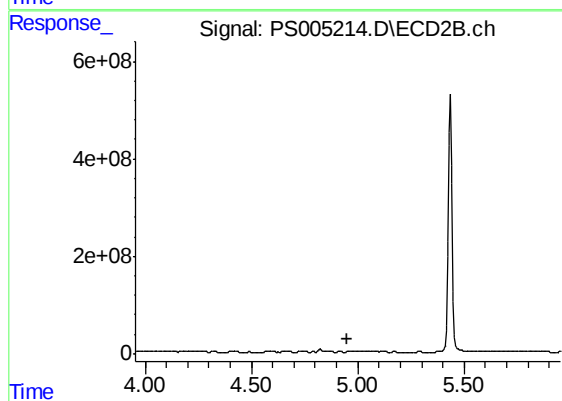
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



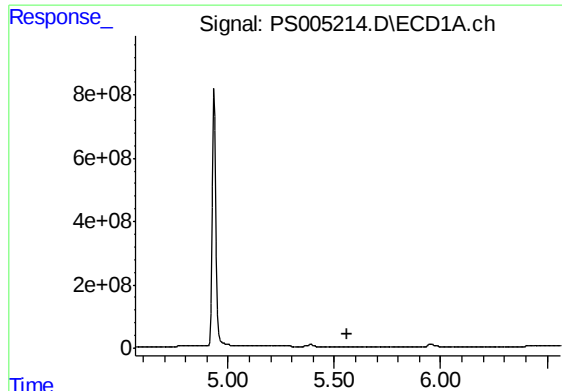
#3 4-Nitrophenol

R.T.: 5.389 min
Delta R.T.: -0.017 min
Response: 30130895
Conc: 41.60 ng/ml



#3 4-Nitrophenol

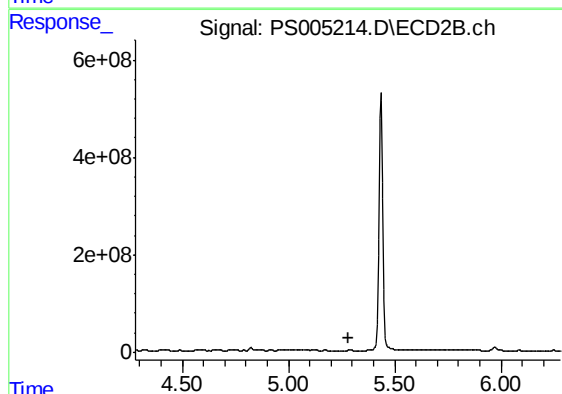
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

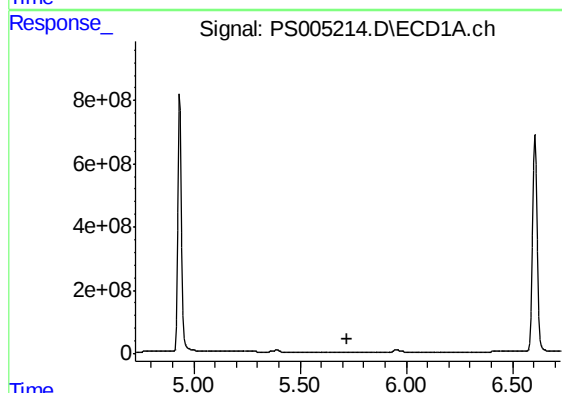
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



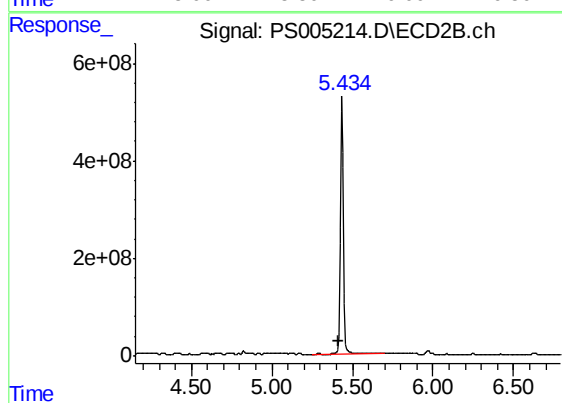
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



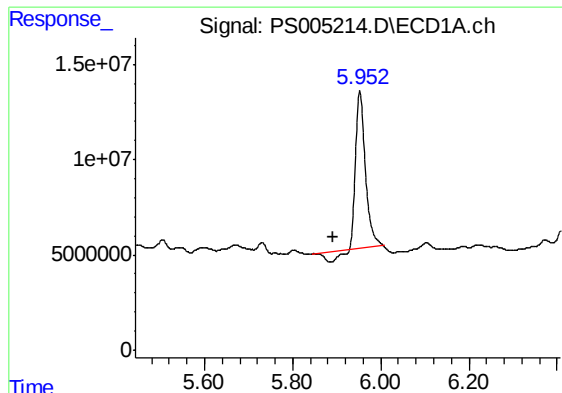
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#5 DICAMBA

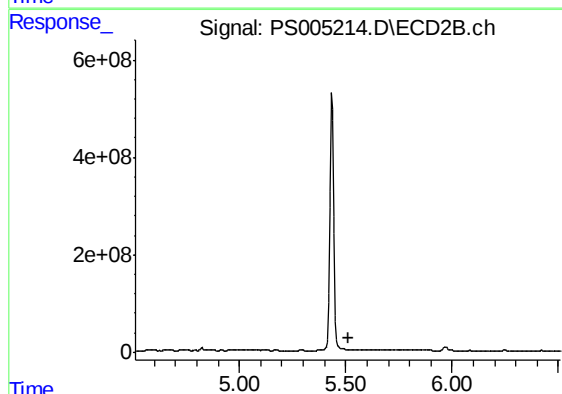
R.T.: 5.435 min
Delta R.T.: 0.021 min
Response: 6568861680
Conc: 1754.82 ng/ml



#6 MCP

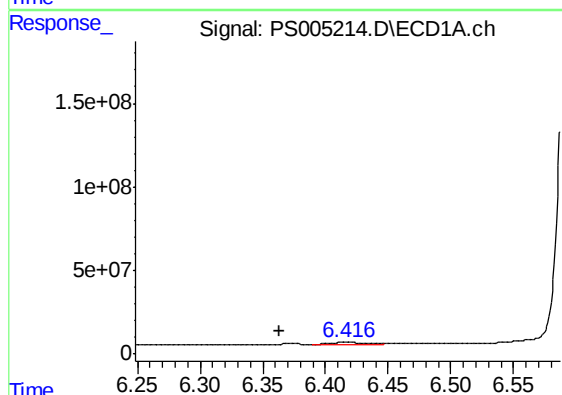
R.T.: 5.953 min
Delta R.T.: 0.060 min
Response: 118299865
Conc: 27.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



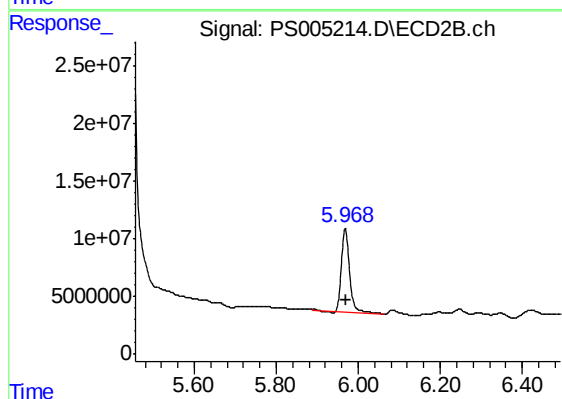
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



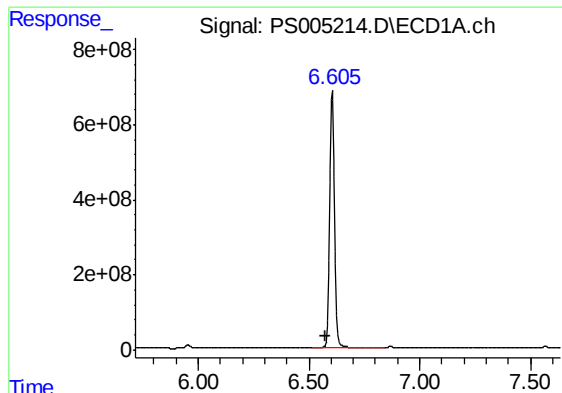
#8 DICHLORPROP

R.T.: 6.417 min
Delta R.T.: 0.053 min
Response: 28314994
Conc: 19.80 ng/ml



#8 DICHLORPROP

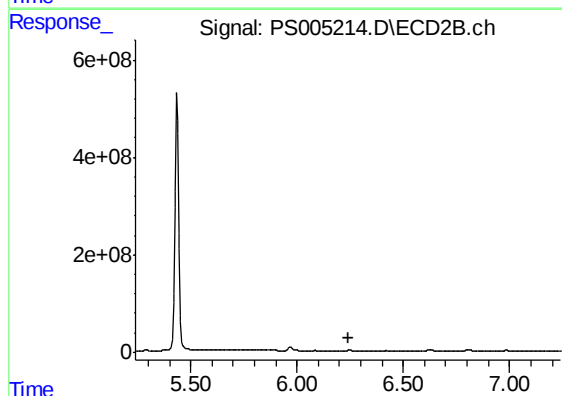
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 100434730
Conc: 104.02 ng/ml



#9 2,4-D

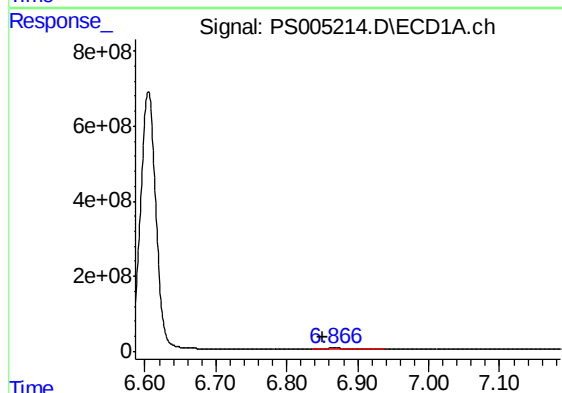
R.T.: 6.605 min
Delta R.T.: 0.029 min
Response: 10527497911
Conc: 6771.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



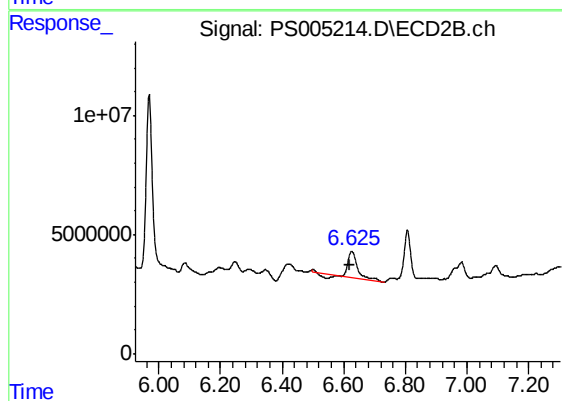
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



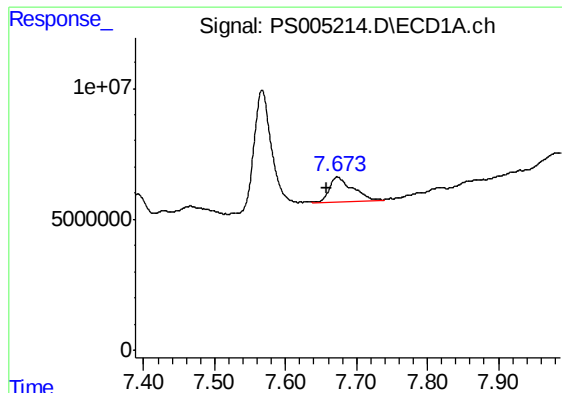
#10 Pentachlorophenol

R.T.: 6.867 min
Delta R.T.: 0.016 min
Response: 78656559
Conc: 4.00 ng/ml



#10 Pentachlorophenol

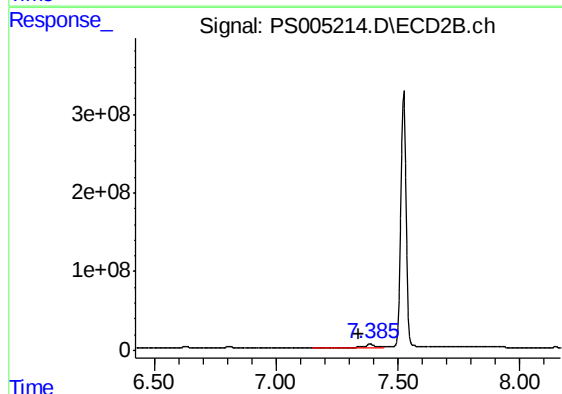
R.T.: 6.627 min
Delta R.T.: 0.008 min
Response: 22723251
Conc: 1.77 ng/ml



#12 2,4,5-T

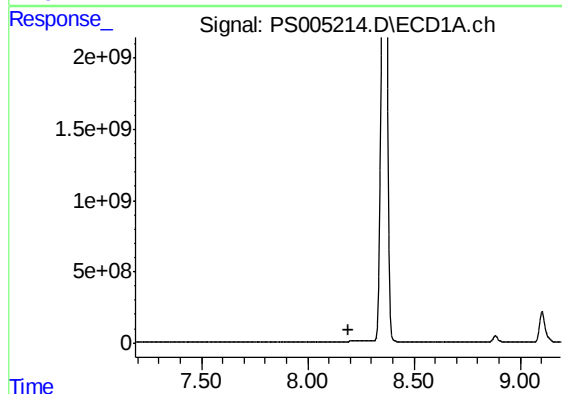
R.T.: 7.673 min
Delta R.T.: 0.015 min
Response: 20938137
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



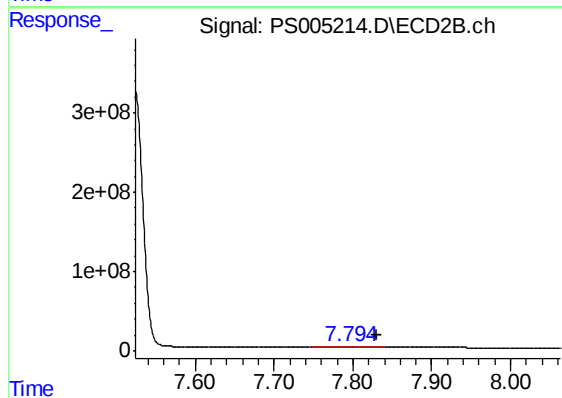
#12 2,4,5-T

R.T.: 7.385 min
Delta R.T.: 0.045 min
Response: 125915587
Conc: 24.69 ng/ml



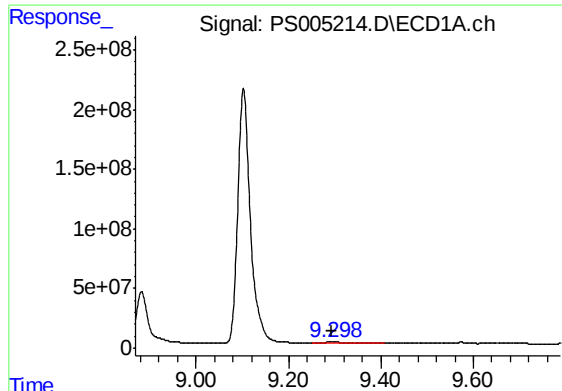
#13 2,4-DB

R.T.: 8.213 min
Delta R.T.: 0.023 min
Response: -209259472
Conc: N.D.



#13 2,4-DB

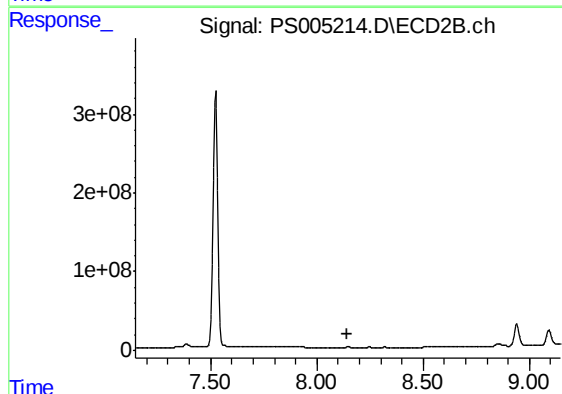
R.T.: 7.795 min
Delta R.T.: -0.034 min
Response: 26122209
Conc: 40.01 ng/ml



#14 DINOSEB

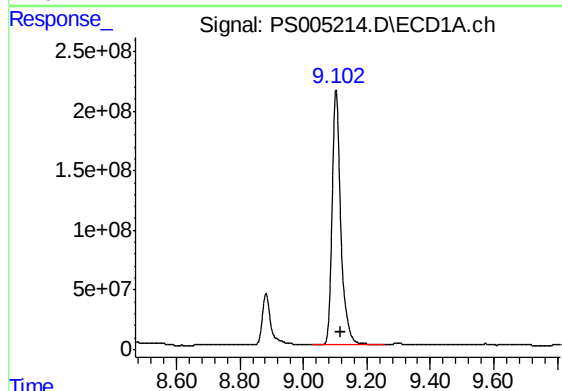
R.T.: 9.298 min
Delta R.T.: 0.005 min
Response: 50755854
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



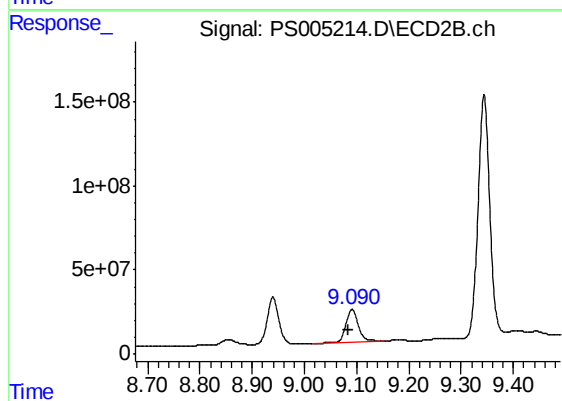
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.



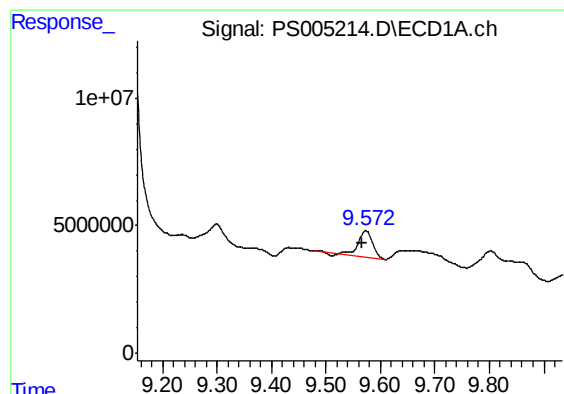
#15 Picloram

R.T.: 9.103 min
Delta R.T.: -0.014 min
Response: 4085477124
Conc: 355.53 ng/ml



#15 Picloram

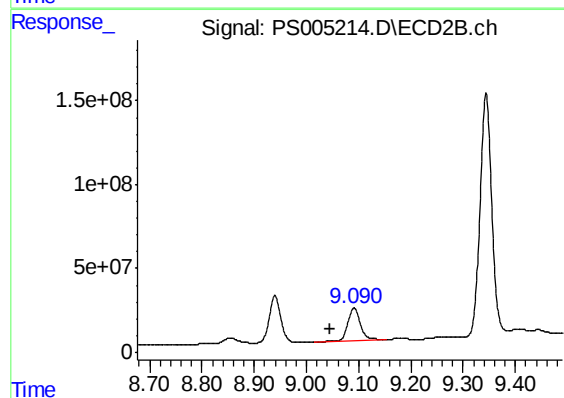
R.T.: 9.091 min
Delta R.T.: 0.006 min
Response: 346290206
Conc: 45.89 ng/ml



#16 DCPA

R.T.: 9.573 min
Delta R.T.: 0.008 min
Response: 17995551
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 9.091 min
Delta R.T.: 0.045 min
Response: 346290206
Conc: 50.87 ng/ml